KO23490

510(k) SUMMARY

JAN 16 2003

1.0 Submitter:

Name:

WRP Asia Pacific Sdn. Bhd.

Address:

Lot 1, Jalan 3, Kawasan Perushaan Bandar Baru Salak Tinggi.

43900 Sepang, Selangor Darul Ehsan, MALAYSIA

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Date of Summary Prepared: 1 4 OCT 2002

2.0 **Contact Person:**

Name:

Mr. Yue Wah, CHOW

Phone No.:

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3.0 Name of the device:

Trade Name:

1. DermaGrip-X, and

2. Multiple or Customer's Trade Name

Device Name:

Powder Free Latex Examination Gloves Coated with Skin care

Ingredients (Vitamin A, Vitamin B, Vitamin E, &-Lipoie acid,

Eucalyptus, Jojoba and Emollient Cream) and with Protein Content

Labeling Claim (50 micrograms or less)

Common Name:

Examination Gloves

Classification Name:

Patient Examination Gloves (per 21 CFR 880.6250)

4.0 Identification of The Legally Marketed Device:

> Class I patient examination gloves, 80LYY, powder free, that meets all the requirements of ASTM standard D 3578 – 01a^{E2} and FDA 21 CFR 800.20.

5.0 **Description of The Device:**

> The Powder Free Latex Examination Gloves Coated with Skin-care ingredients and with Protein Content Labeling Claim (50 micrograms or less) meets all the requirements of ASTM standard D 3578 – 01a^{E2} and FDA 21 CFR 800.

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6.0 Intended Use of the Device:

The Powder Free Latex Examination Gloves Coated with Skin-care ingredients and with Protein Content Labeling Claim are disposable devices intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

7.0 Summary of The Technological Characteristics of The Device:

The Powder Free Latex Examination Gloves Coated with Skin-care ingredients and with Protein Content Labeling Claim are summarized with the following technological characteristics compared to ASTM or equivalent standards.

CHARACTERISTICS	STANDARDS	DEVICE PERFORMANCE
Dimensions	ASTM D 3578 – 01a ^{E2}	Meets
Physical Properties	ASTM D 3578 – 01a ^{E2}	Meets
Freedom from pinholes	ASTM D 3578 – 01a ^{E2} FDA 21 CFR 800.20	Meets
Powder-Free	ASTM D 6124 – 01	< 2 mg/glove
Protein Level	ASTM D 5712 – 95	< 50 μg/g
Biocompatability	Primary Skin Irritation in Rabbits	Passes (Not a primary skin irritant)
	Dermal Sensitization	Passes (Not a contact sensitizer)

8.0 Substantial Equivalent Based on Assessment of Non-Clinical Performance Data

The performance test data of the non-clinical tests that support a determination of substantial equivalence is the same as mentioned immediately above.

9.0 Substantial Equivalent Based on Assessment of Clinical Performance Data

Clinical data is not needed for gloves or for most devices cleared by the 510(k) process.



10.0 Conclusion

It can be concluded that the Powder Free Latex Examination Gloves Coated with Skin-care ingredients and with Protein Content Labeling Claim will perform according to the glove performance standards referenced in section 7 above and meet ASTM standards, and FDA requirements. Consequently, this device is substantially equivalent to currently marketed devices.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. Yue Wah Chow Head of Department QA/RA WRP Asia Pacific Sdn Bhd Lot 1, Jalan 3, Kawasan Perusahaan Bandar Baru Salak Tinggi, 43900 Sepang, Selangor Darul Ehsan, MALAYSIA

JAN 16 2003

Re: K023490

Trade/Device Name: Powder Free Latex Examination Gloves Coated

with Vitamin E, with Protein Content Labeling Claim (50 Micrograms o r Less)

Regulation Number: 880.6250

Regulation Name: Patient Examination Gloves

Regulatory Class: I Product Code: LYY

Dated: December 11, 2002 Received: December 16, 2002

Dear Mr. Chow

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4618. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97) you may obtain. Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours

Timothy/A. Ulatowski

Director'

Division of Anesthesiology, General Hospital, Infection Control and Dental Devices

Office of Device Evaluation

Center for Devices and Radiological Health



Applicant:

INDICATIONS FOR USE

WRP Asia Pacific Sdn Bhd

510(k) Number (if known):	K023440
Device Name:	POWDER FREE LATEX EXAMINATION GLOVES COATED WITH SKIN-CARE INGREDIENTS (YITALIAN A, VIEANIN B, VITAMIN E, «LIBER ACID, ELICALYPTUS, JOIODA AND EMOLLIENT CREAM) AND WITH PROTEIN CONTENT (LABELING CLAIM (50 MICROGRAMS OR LESS)
Indications For Use:	
	mination Glove Coated with Skin-care Ingredients is a medical purposes that is worn on the examiner's hand to patient and examiner.
Concurrence of CDRH, Office	of Device Evaluation (ODE)
Prescription Use (Per 21 CFR 801.109)	OR Over-The-Counter
Infaction Control, Deni	blogy, General Hospital, Page 1 of 1 Devices 0 2 3 4 9 0